

CLAIMS:

1. A display device comprising at least a first substrate (4), forming part of a display area (2), and at least one electrically controlled input device (3), characterized in that a first conductor pattern (8) for driving said display area (2) and a second conductor pattern (9) for transmitting signals from said electrically controlled input device (3) are both arranged on said first substrate.
2. A display device as claimed in claim 1, wherein said first conductor pattern (8) and said second conductor pattern (9) are arranged on a single side of said first substrate.
- 10 3. A display device as claimed in claim 1 or 2, wherein the device further comprises a second substrate (7), being positioned in parallel with and at a distance from said first substrate, at least one of said substrates being manufactured from a flexible material, wherein a layer of an electro-optically active material is arranged between said substrates (4,7) in the display area.
- 15 4. A display device as claimed in claim 3, wherein a plurality of conducting particles, having a diameter smaller than the distance between said substrates (4, 7), are arranged between said substrates, in the area of said input device (3).
- 20 5. A display device as claimed in claim 4, wherein a conducting particle contacts the second conductor pattern on the substrate.
- 25 6. A display device as claimed in claim 1, wherein said first and second conductor patterns (8, 9) are manufactured from the same conductor material.
7. A display device as claimed in claim 1 or 5, wherein said first and second conductor patterns (8, 9) are manufactured from an essentially optically transparent conductor material.

8. A method for manufacturing a display device as claimed in any one of claims 1-6, comprising the steps of:
- providing a first substrate;
 - 5 – forming a layer of conductive material on an inner surface (4') of said first substrate (4);
 - patterning said layer of conductive material in order to generate a display area conductor pattern (8) and an input device conductor pattern (9) on said first substrate (4).
9. A method according to claim 7, wherein the step of patterning said layer of conductive material comprises the step of making said conductive patterns (8, 9) in a single processing step, for example by means of lithography.
10. A method according to claim 8, wherein the display device further comprises at least one external electrical connection, for accessing the display device from the outside, 15 wherein a conductive pattern for transmitting signals from said external electrical connection is simultaneously formed in the above-mentioned single processing step.